		<u>,</u>	
	Application No.	Applicant(s)	
ALC CAR LEGG.	10/685,416	MCALLISTER, CURTIS R.	
Notice of Allowability	Examiner	Art Unit	
	Raymond Phan	2111	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS). This application is subject to	plication. If not included will be mailed in due course. THI	S ative
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on August 18, 2004.		
2. The allowed claim(s) is/are 1,4-6,9 and 10.			
3. \boxtimes The drawings filed on <u>16 October 2003</u> are accepted by the	e Examiner.		
4.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr	te	

Art Unit: 2111

Allowable Subject Matter

- 1. Claims 1, 4-6, 9-10 are allowable over the prior art of records.
- 2. The instant application is deemed to be directed to an unobvious improvement over the invention patented in Pat. No. 5,983,326 and 6,442,655. The improvement features include the step of providing a blocking flow control class transaction threshold indicating a maximum number of blocking flow control class transactions allowed to be processed in the memory access request transaction queue, and preventing the memory access request transaction queue from accepting any new blocking flow control class transaction if a current number of blocking flow control class transaction already in the memory access requesting transaction queue is not less than the blocking flow control class transaction threshold. The examiner agreed to allow the case after incorporating the above allowable features into the claims 1 and 6.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferable **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Raymond Phan, whose telephone number is (703) 306-2756. The examiner can normally be reached on Monday-Friday from 7:30AM-4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Primary Examiner, Paul Myers can be reached on (703) 305-9656 or via e-mail addressed to paul.myers@uspto.gov. The fax phone number for this Group is (703) 746-7239.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [raymond.phan@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet

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Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

W.

Raymond Phan October 18, 2004 PAUL R. MYERS PRIMARY EXAMINER

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